The MSIS degree requires 39 credits to graduate. The breakdown is as follows:

**Computer Science/Graduate School of Arts and Science (GSAS) Part of the Program:** Students must take five (15 credits total) Computer Science courses.

**CS Requirement A**
- CSCI-GA.1170 Fundamental Algorithms  
  Semester _____ Grade ___ Credits __

**CS Requirement B** Students must take two of the three following courses:
- CSCI-GA.2262 Data Communications & Networks  
  Semester _____ Grade ___ Credits ___
- CSCI-GA.2250 Operating Systems  
  Semester _____ Grade ___ Credits ___
- CSCI-GA.2433 Database Systems  
  Semester _____ Grade ___ Credits ___

**CS Requirement C** Students must take two (6 credits total) Computer Science electives.

**Stern Requirement A:** Students must take two (6 credits total) General Business Core Courses (COR1-GB courses).

**Stern Requirement B** Students must take three (9 credits total) Information Systems or Technology Courses (INFO-GB or TECH-GB courses). TECH-GB are equivalent to INFO-GB effective Jan. 2020

**Capstone Requirement:** Students must take CSCI-GA.3812-001: Information Technology Projects (Students must complete CS Requirement A & B before enrolling in ITP)

**Remaining Requirement:** Students must take two (6 credits total) additional electives. They can select courses from either the Computer Science Department or Stern.

*Please note that students can only take a maximum of 21 credits in Stern.*